

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
016777/0309SERIAL NO.
09/287,332LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)APPLICANT
GAUTVIK et al.FILING DATE
April 7, 1999GROUP
Unassigned

Date Submitted to PTO: May 7, 1999

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BL	A1	4,532,207	07/85	BREWER et al.	435	69.4	
BL	A2	4,394,443	07/83	WEISSMAN et al.	435	6	
BL	A3	4,338,397	07/82	GILBERT et al.	435	69.1	
BL	A4	4,588,684	05/86	BRAKE	435	69.4	
BL	A5	4,546,082	10/85	KURJAN et al.	435	69.4	
BL	A6	4,237,224	12/80	COHEN et al.	435	69.1	
BL	A7	4,468,464	08/84	COHEN et al.	435	320.1	
BL	A8	4,366,246	12/82	RIGGS	435	69.8	
BL	A9	4,425,437	01/84	RIGGS	435	320.1	
BL	A10	4,264,731	04/81	SHINE	435	91.41	
BL	A11	3,886,132	05/75	BREWER et al.	500	324	
BL	A12	5,010,010	04/91	GAUTVIK et al.	435	252.3	
BL	A13	4,624,926	11/86	INOUE et al.	435	253	
BL	A14	5,171,670	12/92	KRONENBERG et al.	435	69.4	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
BL	A15	0 163 406	12/85	EUROPE			
BL	A16	83/01361	03/84	WIPO			
BL	A17	2 094 833	09/82	UNITED KINGDOM			
BL	A18	2 092 596	08/82	UNITED KINGDOM			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER		DATE CONSIDERED
		3/20/01

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
016777/0309SERIAL NO.
09/287,332APPLICANT
GAUTVIK et al.LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)FILING DATE
April 7, 1999GROUP
Unassigned

Date Submitted to PTO: May 7, 1999

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
<i>BL</i>	A19	0 123 544	10/84	EUROPE			
<i>BL</i>	A20	84/01173	03/84	WIPO			
<i>BL</i>	A21	0 139 076	05/85	EUROPE			X
<i>BL</i>	A22	0 038 183	10/81	EUROPE			

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>BL</i>	A23	BREWER et al.; "HUMAN PARATHYROID HORMONE: AMINO-ACID SEQUENCE OF THE AMINO-TERMINAL RESIDUES 1-34"; Proc. Nat. Acad. Sci. USA; Vol. 69, No. 12; 1972; pp. 3585-3588.
<i>BL</i>	A24	NIALL et al.; "THE AMINO-ACID SEQUENCE OF THE AMINO-TERMINAL 37 RESIDUES OF HUMAN PARATHYROID HORMONE"; Proc. Nat. Acad. Sci. USA; Vol. 71, No. 2; 1974; pp. 384-388.
<i>BL</i>	A25	KEUTMANN et al.; "ISOLATION OF HUMAN PARATHYROID HORMONE"; Biochemistry; Vol. 13, No. 8; 1974 pp. 1646-1652.
<i>BL</i>	A26	KEUTMANN et al.; "COMPLETE AMINO-ACID SEQUENCE OF HUMAN PARATHYROID HORMONE"; Human Parathyroid Hormone Sequence; Vol. 17, No. 26; 1978; pp. 5723-5729.
<i>BL</i>	A27	WATSON et al.; "RECOMBINANT DNA, A SHORT COURSE"; Scientific American Books; New York; 1983; pp. 2-16.
<i>BL</i>	A28	OLD et al.; "PRINCIPLES OF GENE MANIPULATION AN INTRODUCTION TO GENETIC ENGINEERING"; Blackwell Scientific Publications; 3rd Edition; 1985; pp. 183-202.
<i>BL</i>	A29	ESPOSITO; "YEAST MOLECULAR BIOLOGY-RECOMBINANT DNA"; Noyes Publications; 1984; pp. 93-287.
<i>BL</i>	A30	HENDY et al.; "NUCLEOTIDE SEQUENCE OF CLONED cDNAs ENCODING HUMAN PREPROPARATHYROID HORMONE"; Proc. Natl. Acad. Sci. USA; Vol. 78; 1981; p. 7365.
<i>BL</i>	A31	HENDY et al.; (Abstract); "CLONING OF HUMAN PARATHYROID HORMONE mRNA AND GENE"; Calcified Tissue International; Vol. 36; 1984; p. 286.
<i>BL</i>	A32	BRAKE et al.; "ALPHA-FACTOR-DIRECTED SYNTHESIS AND SECRETION OF MATURE FOREIGN PROTEINS IN SACCHAROMYCES CEREVISIAE"; March 28, 1984.

EXAMINER

DATE CONSIDERED

3/20/01

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
016777/0309SERIAL NO.
09/287,332LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)APPLICANT
GAUTVIK et al.FILING DATE
April 7, 1999GROUP
Unassigned

Date Submitted to PTO: May 7, 1999

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

BL	A33		NAYLOR et al.; "HUMAN PARATHYROID HORMONE GENE (PTH) IS ON SHORT ARM OF CHROMOSOME 11";
			Somatic Cell Genetics; Vol. 9, No. 5; 1983; pp. 609-616.
BL	A34		ERNST; "EFFICIENT SECRETION AND PROCESSING OF HETEROLOGOUS PROTEINS IN SACCHAROMYCES
			CEREVISIAE IS MEDICATED SOLELY BY THE PRE-SEGMENT OF A FACTOR PRECURSOR"; DNA;
BL	A35		Vol. 7, No. 5; 1988; pp. 355-360.
			BORN et al.; (Abstract); "EXPRESSION OF HUMAN PREPROPARATHYROID HORMONE IN E. COLI AND
BL	A36		YEAST"; Calcified Tissue International; Vol. 35; 1983; pp. 679.
			BORN et al.; (Abstract); "EXPRESSION OF HUMAN PREPROPARATHYROID HORMONE IN E. COLI AND
BL	A37		YEAST"; Calcified Tissue International; Vol. 36; (Suppl. 2); 1984; pp. 287.
			BORN et al.; "EXPRESSION AND PROCESSING OF HUMAN PREPROPARATHYROID HORMONE IN
BL	A38		ESCHERICHIA COLI"; Experientia; Vol. 39; 1983; p. 659.
			BREYEL et al.; (Abstract); "SYNTHESIS OF MATURE HUMAN PARATHYROID HORMONE IN ESCHERICHIA
BL	A39		COLI"; Calcified Tissue International; Vol. 36; (Suppl. 2); 1984; p. 297.
			BREYEL et al.; "SYNTHESIS OF MATURE HUMAN PARATHYROID HORMONE IN ESCHERICHIA COLI"; Third
BL	A40		European Congress on Biotechnology; Vol. III; 1984; p. 363.
			MCDEVITT et al.; (Abstract); "ISOLATION OF HUMAN PARATHYROID HORMONE GENES"; Calcified Tissue
BL	A41		International; Vol. 31; 1980; p. 74.
			SUNG et al.; "HYBRID GENE SYNTHESIS: ITS APPLICATION TO THE ASSEMBLY OF DNA SEQUENCES
BL	A42		ENCODING THE HUMAN PARATHYROID HORMONES AND ANALOGUES"; Biochem. Cell Biol.; Vol. 64; 1986;
			pp. 133-138.
BL	A43		KRONENBERG et al.; "STUDIES OF PARATHYROID HORMONE SECRETION USING RECOMBINANT DNA
			TECHNOLOGY"; Endocrine Control of Bone and Calcium Metabolism; 1984; pp. 217-220.
BL	A44		KRONENBERG et al.; "CLONING AND NUCLEOTIDE SEQUENCE OF DNA CODING FOR BOVINE
			PREPROPARATHYROID HORMONE"; Proc. Natl. Acad. Sci. USA; Vol. 76, No. 10; 1979; pp. 4981-4985.
BL	A44		KRONENBERG et al.; (Abstract); "STRUCTURAL ANALYSIS OF THE HUMAN PARATHYROID HORMONE
			GENE"; Calcified Tissue International; Vol. 33; 1981; p. 322.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
016777/0309SERIAL NO.
09/287,332LIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)APPLICANT
GAUTVIK et al.

Date Submitted to PTO: May 7, 1999

FILING DATE
April 7, 1999GROUP
Unassigned

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

BL	A45	VASICEK et al.; "NUCLEOTIDE SEQUENCE OF THE HUMAN PARATHYROID HORMONE GENE"; Proc. Natl. Acad. Sci. USA; Vol. 80; 1983; pp. 2127-2131.
BL	A46	HELLERMAN et al.; "SECRETION OF HUMAN PARATHYROID HORMONE FROM RAT PITUITARY CELLS INFECTED WITH A RECOMBINANT RETROVIRUS ENCODING PREPROPARATHYROID HORMONE"; Proc. Natl. Acad. Sci. USA; Vol 81; 1984; pp. 5340-5344.
BL	A47	GORDON et al.; (Abstract); "SYNTHESIS RESTRICTION ANALYSIS AND MOLECULAR CLONING OF NEAR FULL LENGTH DNA COMPLEMENTARY TO BOVINE PARATHYROID HORMONE mRNA"; Nucleic Acids Research; Vol. 8; 1980; pp. 5669-5683.
BL	A48	GORDON et al.; (Abstract); "MOLECULAR CLONING AND STRUCTURAL ANALYSIS OF NEAR FULL LENGTH DNA COMPLEMENTARY TO THE mRNA CODING FOR BOVINE PARATHYROID HORMONE"; Fed. Proc.; Vol. 39, No. 6; 1980; p. 947.
BL	A49	CANTRELL et al.; "cDNA CLONING, EXPRESSION, AND ACTIVITY OF HUMAN GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR"; Recombinant Lymphokines and Their Receptors; 1987; pp. 187-205.
BL	A50	KUMAGAYE et al.; 1985; J. Chromatography 327:327-332.
BL	A51	KIMURA et al.; Biochem. Biophys. Res. Comm; Vol. 114, No. 2; 1983; pp. 493-499.
BL	A52	FAIRWELL et al.; Biochemistry; 1983; 22:2691-2697.
BL	A53	SOFER et al.; Bio. Techniques; Nov./Dec. 1983; pp. 198-203.
1/5/92		

EXAMINER

DATE CONSIDERED

6/9/90

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.